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(54) Title: CONJUGATES OF PHOTSENSITIZERS AND OLIGONUCLEOTIDES FOR SELECTIVE PHOTOCHEMOTHER-  
APY

(57) Abstract: This invention relates to oligonucleotide targeting agents and their use in the treatment of diseased cells by selective  
photochemotherapy (PCT). PCT is a method of treating human diseases and disorders, bacteriological indications and other patho-  
logical conditions. PCT is based on the topical or systemic application of a photosensitizing agent, a precursor or pro-drug thereof,  
which preferentially accumulates in the target tissue. Irradiation of the photosensitizing agent located in the target tissue with elec-  
tromagnetic radiation of an appropriate wavelength and the interaction of the thus excited photosensitive moiety with oxygen leads  
to tissue damage and destruction of the irradiated areas.